

Flags for compiling LIS dependencies ...

[gederer](#) 6 posts since

Jul 22, 2008 Hi,

Section 6.0.3 of the User Guide says to set '-YEXT NAMES=LCS -s -YEXT SFX= -YCFRL=1' for each of MPI, NetCDF and HDF when using Absoft. Does this mean that I should set FFLAGS='-YEXT NAMES=LCS -s -YEXT SFX= -YCFRL=1' before compiling each of these libraries? The configure script for HDF5 failed with this set. Any suggestions?

Thanks!

Greg Tags: lis, compile, flags

[sujay](#) 118 posts since

Sep 20, 2007 **1. Re: Flags for compiling LIS dependencies** Aug 1, 2008 5:59 PM

Greg,

Yes, it is recommended. Absoft especially is case-sensitive to function names in the object files. To proceed, I would first recommend turning the HDF option off (under src/make/misc.h : set USE_HDF to undefined) and proceed. The HDF library is currently only used for reading AMSR-E data.

-S

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Jul 22, 2008 **2. Re: Flags for compiling LIS dependencies** Aug 1, 2008 6:02 PM

in response to: [sujay](#)

I'll give this a try.

Thanks!

Greg